

DIGITAL MULTIMETER (BASIC TYPE) CODE 9231-H610

DATA
OUTPUT

- 6 ½ digits resolution
- Minimum integral time: 0.125PLC
- Upper and lower limit alarm
- Can store 10000 sets of data



STANDARD DELIVERY

Main unit	1 pc
Test lead	2 pcs
Test clip	2 pcs
RS232 cable	1 pc
USB cable	1 pc

SPECIFICATION

Function	Range	Basic accuracy (reading%+range%)
DC Voltage	100mV/1V/10V/100V/1000V	$\pm(0.0035+0.0005)$
AC Voltage	100mV/1V/10V/100V/750V	$\pm(0.05+0.03)$
DC Current	10mA/100mA/1A/10A	$\pm(0.015+0.005)$
AC Current	10mA/100mA/1A/10A	$\pm(0.1+0.03)$
Resistance	100Ω/1kΩ/10kΩ/100kΩ/1MΩ/10MΩ/100MΩ	$\pm(0.01+0.001)$
Capacitance	10nF/100nF/1μF/10μF/100μF/1000μF/10mF	$\pm(1+0.5)$
Frequency	3Hz~100kHz	$\pm(0.01)$
Temperature	supports thermocouple and RTD testing (manual cold-end compensation)	
Continuity check	range: 100Ω, threshold: 20Ω	
Diode test	0V~5V	
Frequency response	100kHz	
Mathematical Operation	maximum, minimum, average, relative, dBm	
Interface	communication interface: USB/RS232	
Operation environment	temperature: 0°C~40°C, humidity: <80%; temperature: 40°C~50°C, humidity: <70% (non-condensation)	
Storage environment	temperature: -25°C~60°C, humidity: <90% (non-condensation)	
Power supply	220V±10%, 50/60Hz	
Size (W×H×D)	310x255x109mm	
Weight	4.1kg	